***Technicians for Africa (T4A), Caterpillar Free Online Training Program is extended to Egypt.***

# ***To: Mr. Prof Dr. Fawzy AbouTaleb*** (Head of Mechanical Dept.) Faculty of Engineering, ***Kafrelsheikh*** University***).***

***Kindly be informed that, Mantrac Egypt Service Technical Training Center*** is So happy to announce for ***T4A*** (Technicians for Africa) Free online Training Program, to your Students and Kindly be updated by the following:

* ***Caterpillar*** has 171× dealers all over the world, for further details about Caterpillar, please visit the: <https://www.cat.com>
* ***Mantrac*** is the dealer for Caterpillar in ***10 × different countries***; ***Egypt, Kenya, Tanzania, Uganda, Ghana***, ***Nigeria, Sierra Leone, Liberia, Iraq and Russia*** (West Siberia: Volga region and Urals region). They also cater for their offshore customers through their export office *Untrac Ltd*. in the ***UK and Dubai.***  For more details about ***Mantrac*** please access URL:  <https://www.mantracgroup.com/>
* ***Mantrac*** has been an authorized Caterpillar® dealer for over 40 years, providing dependable solutions

and services businesses across the world.

For Access or/and enrollment in the **Free** Online Training Program ***T4A*** (Technicians for Africa) the URL is:

<https://dlms.logicbay.com/dlms/logicTrak/custom/registration21.jsp>

* ***QR*** Code for the T4A URL (to get start the T4A Program, Kindly scan the below QR):

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* *T4A* Program will enrich the technical knowledge for the Students in all Mechanical Determents and Electrical Power dept. at Faculty of Engineering and for all the Engineers and Technical staff also.
* The Students who will succeed to complete the 18 × CAT Free On Line Courses, could get an On Line certificate from CAT (T4A site directly) , that certificate will be added to his CV when he join Mantrac interview or any other Companies work in same business . In addition to that, the Student will increase his technical knowledge through completing T***4A*** Program (those 18 × CAT Free On Line Courses, that are **mentioned as** in the table in below) :

The curriculum of ***T4A*** consists of 18 courses: four Introductory courses, ten Level 1 courses and four Level 2 courses. All the courses are virtual (computer-based). Anyone can take the courses from home, Campus,

a library or anywhere they have a decent Internet connection

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| **Caterpillar Introduction** | | |  |
| **#** | **Course** | **Duration  (Hours)** | **Languages** |
| 1 | The Caterpillar Story | 1:30 | English, Portuguese, French, عربى |
| 2 | The Cat® Dealer Organization | 1:00 | English, Portuguese, French, عربى |
| 3 | Cat Engines Product Line and Applications | 1:00 | English, Portuguese, French, عربى |
| 4 | The Cat Machine Product Line | 1:00 | English, Portuguese, French, عربى |
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| **Foundational Courses: Level 1** | |  |  |
| **#** | **Course** | **Duration (Hours)** | **Languages** |
| 1 | Assembly – Contamination & Parts Handling | 1:00 | English, Portuguese, French, عربى |
| 2 | Assembly – Hand and Power Tools | 0:45 | English, Portuguese, French, عربى |
| 3 | Assembly – Hand Tools | 1:30 | English, Portuguese, French, عربى |
| 4 | Assembly – Fasteners (Threaded) | 1:00 | English, Portuguese, French, عربى |
| 5 | Assembly – Lifting Devices | 1:00 | English, Portuguese, French, عربى |
| 6 | Assembly – Seals | 1:30 | English, Portuguese, French, عربى |
| 7 | Assembly – Bearings (Installation) | 1:15 | English, Portuguese, French, عربى |
| 8 | Assembly – Wiring Harness | 1:15 | English, Portuguese, French, عربى |
| 9 | Assembly – Couplings & Fittings | 1:30 | English, Portuguese, French, عربى |
| 10 | Personal Protective Equipment | 0:18 | English, Portuguese, French, عربى |
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| **Foundational Courses: Level 2** | |  |  |
| **#** | **Course** | **Duration (Hours)** | **Languages** |
| 1 | Engine Fundamentals | 1:00 | English, Portuguese, French, عربى |
| 2 | Hydraulic Fundamentals | 1:00 | English, Portuguese, French, عربى |
| 3 | Power Train Overview | 2:00 | English, Portuguese, French, عربى |
| 4 | Electrical Fundamentals | 1:00 | English, Portuguese, French, عربى |

The ***Free*** On Line Training Program  T4A (Technicians for Africa)  URL is : [https://techniciansforafrica.caterpillaruniversity.com/](https://eur01.safelinks.protection.outlook.com/?url=https%3A%2F%2Ftechniciansforafrica.caterpillaruniversity.com%2F&data=02%7C01%7CGAFouad%40mantracegypt.com%7C9e8ceb73de7b435593d308d7b9faec9e%7C85b9d9111b7e45949493917522ed614d%7C0%7C0%7C637182359694513971&sdata=lMQkydLBCIRbOiEhpMtvSdJ5tsAjhslM2SH69JeePkg%3D&reserved=0)

If the students or Engineers who will login on the “T4A”, have faced any issue in submission or/and in course(s) completion results, please advise them to kindly contact Caterpillar (the Sponsor of this Free Training Program) directly via e-mail: [technicians4africa@cat.com](mailto:technicians4africa@cat.com)

***Thanks, and Regards,***

***Gamal Fouad*** (Mantrac Egypt Technical Training Manger)

Mobile numbers and communication links; E-mail, WhatsApp…etc., had been mentioned in the original e-mail.